

10/563890

Attorney's Docket No.: 14219-107US1 / P2003,0432 US N

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mayer, et al.                      Art Unit : Unknown  
Serial No. : N/A                                  Examiner : Unknown  
Filed : Herewith  
Title : ACOUSTIC WAVE TRANSDUCER WITH TRANSVERSE MODE  
SUPPRESSION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 9, 2006

  
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Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 14219-107US1	Application No. <b>10/563890</b>
	Applicant Mayer, et al.			
	Filing Date		Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,321,567	03/23/82	Frank Sandy			
	AB	2003/0122449	07/03/03	Andreas Bergmann			
	AC	6,121,860	09/19/00	Jun Tsutsumi et al			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	0 935 341	08/11/1999	EPO				
	AM	199 02 162	08/10/00	Germany			Abstract	
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	Wilkus S. et al " Transverse Mode Compensation of Surface Acoustic Wave Filters", IEEE Ultrasonics Symposium, Bd. 1, 16.10.85. pp 43-45, XP-008035343
	AR	Lakin K. et al "A New Interdigital Electrode Transducer Geometry", IEEE Transactions on Microwave Theory and Techniques", Bd. 22, Nr. 8, 01.08.74, pp 763-768, XP-002300881
	AS	Online! 16.09.2004, Massachusetts Institute of Technology, <a href="http://web.mit.edu/6-013_book/www/chapter14/14.7.html">http://web.mit.edu/6-013_book/www/chapter14/14.7.html</a> , p2 XP-002300884
	AT	Skeie, H. "Problems in the Realization of Flat Delay, narrow-band Surface Acousitc Wave Filters at UHF and Microwave Frequencies", IEEE International Microwave Symposium, 14.05.1975. pp. 356-358, Piscataway, US, XP-002300882

Examiner Signature	Date Considered
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		Filing Date	Group Art Unit

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AU	Sandy F. "Combining Series Sections Weighting with Withdrawal Wighting in Surface Acoustic Wave Transducers", IEEE Trans on Sonics and Ultrasoncis, Bd. 26, Nr. 4, 01.07.79, pp 308-312, XP-002300883
	AV	Hirota et al "Analysis of SAW Grating Waveguides Considering Velocity Dispersion Caused by Reflectivity"; 1999 Ultrasonics Symposium, IEEE, pp 221-226

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